



2.1 MACHINE CHARACTERISTICS

Main characteristics to be considered prior machine installation:

- Electrical power : 380 V 50 Hz three-phase *
- Power requirements:
(without vacuum unit) 6 kW
- Air pressure: 7 bar (102 psi) minimum
- Air consumption : average : 500 NI/min (17.8 CFM)
peak : 600 NI/min (21.5 CFM)
- Thermal dissipated energy: 2150 kcal
(2500 Wh)
(8530 Btu)
- Vacuum requirements
(see also VACUUM CHAR.):
Depression** : > 800 mm H₂O (> 78,45 mbar)
Flow rate: 200 m³/h
- Noise level : < 75 dB
- Total weight : 4.750 kg (10.450 lb)
 - Machine weight : 4.200 kg (9.240 lb)
 - Cover weight: 550 kg (1210 lb)

* Different voltage and frequency available upon request

** At every pressure foot output

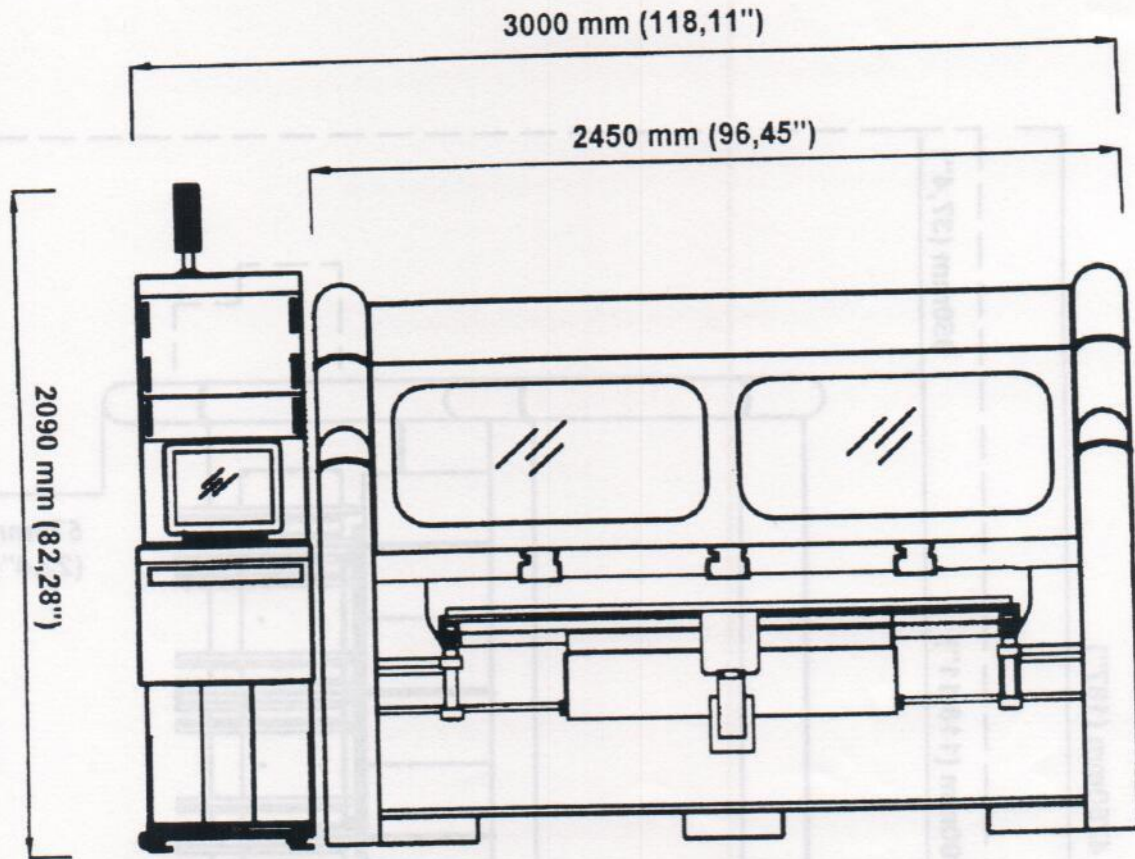


Fig .5.1 . Front side

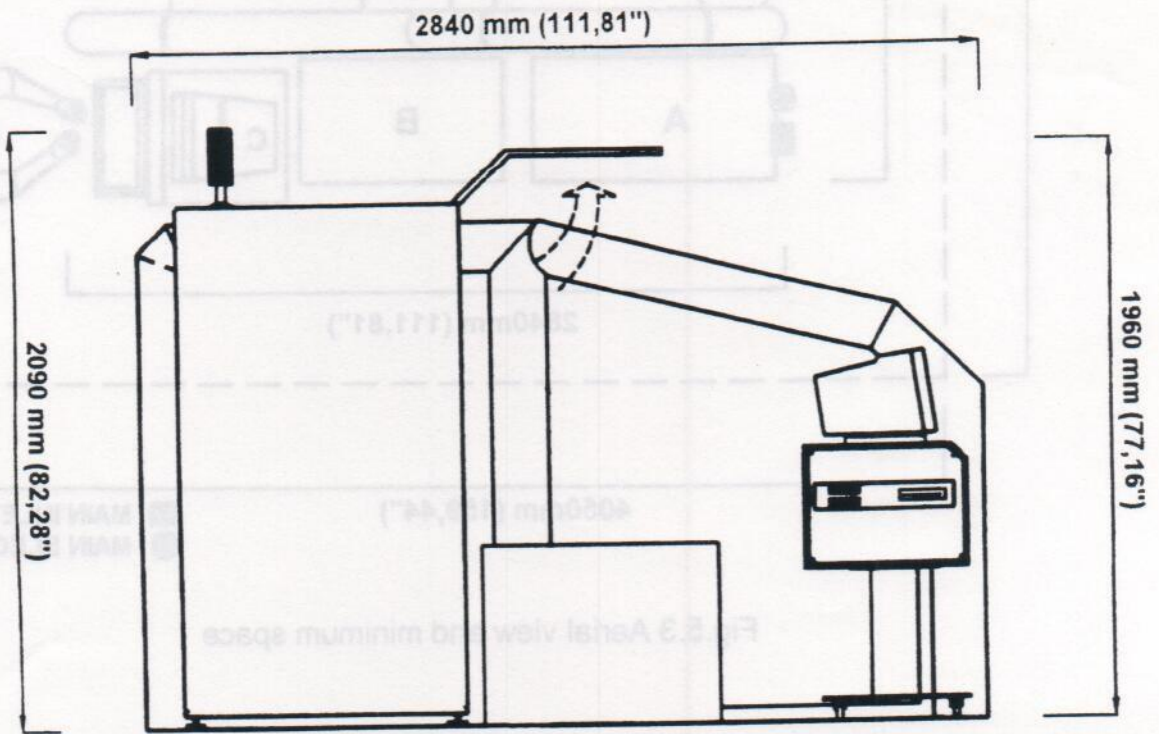


Fig .5.2 . Left side

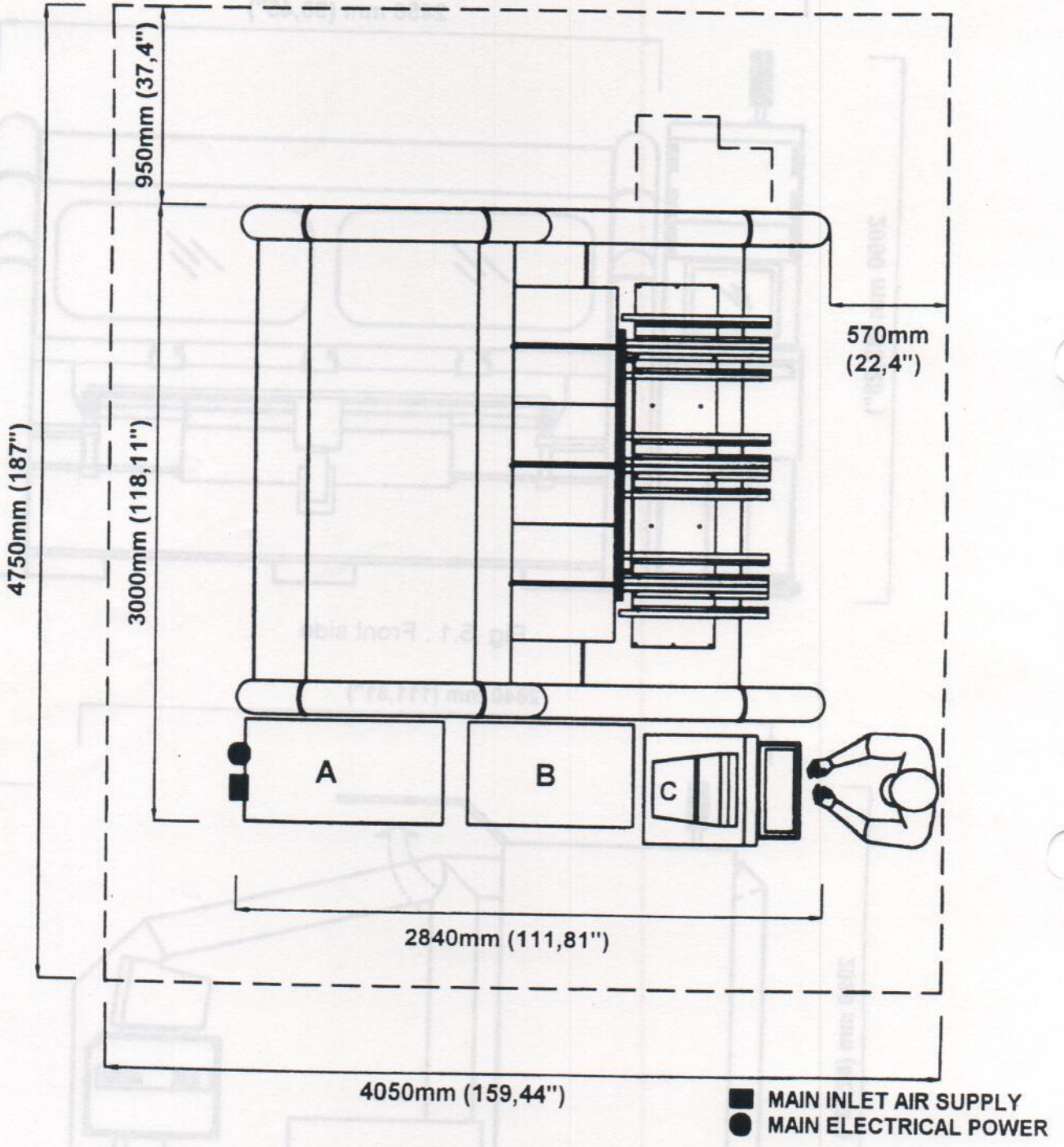


Fig.5.3 Aerial view and minimum space